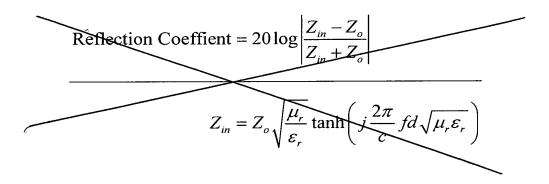
Amendments to the Specification:

Please replace paragraph [0002] as follows:

[0002] An electromagnetic wave absorber to absorb electromagnetic waves may leverage either ohmic loss of a resistive element, dielectric loss of a derivative, or magnetic loss of a magnetic substance. In case of an electromagnetic wave absorber leveraging magnetic loss, its absorption characteristics can be evaluated by reflection coefficient calculated using a formula (1) below:



Reflection Coefficient =
$$20 \log \left| \frac{Z_{in} - Z_o}{Z_{in} + Z_o} \right|$$

$$Z_{in} = Z_o \sqrt{\frac{\mu_r}{\varepsilon_r}} \tanh\left(j \frac{2\pi}{c} f d\sqrt{\mu_r \varepsilon_r}\right)$$

where μ is permeability, ϵ is permittivity, c is light velocity, f is frequency of an electromagnetic wave, d is thickness of an electromagnetic wave absorber, and Z is characteristic impedance. Generally speaking, an electromagnetic wave absorber, which has a reflection coefficient of 20 dB or more at a given frequency band, is evaluated to be sufficiently absorbent in the frequency band.